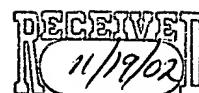


Official

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Scott Bonneau et al.
 Assignee: Trilogy Development Group
 Title: LOGICAL AND CONSTRAINT BASED BROWSE HIERARCHY
 WITH PROPAGATION FEATURES
 Serial No.: 09/884,180 Filing Date: June 18, 2001
 Examiner: Unknown Group Art Unit: 2152

COMMISSIONER FOR PATENTS
 Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints hereby the following attorney(s) and/or agent(s) to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith: Stephen A. Terrile (32,946), Gary W. Hamilton (31,834), Robert W. Holland (40,020), Michael R. Cannati (34,791); and Kent B. Chambers (38,893).

Please address all correspondence and telephone calls regarding this application to:

Kent B. Chambers
 HAMILTON & TERRILE, LLP
 P.O. Box 203518
 Austin, Texas 78720
 Telephone: (512) 338-9100
 Facsimile: (512) 345-7225

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

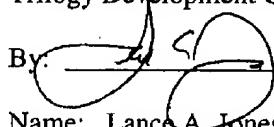
The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified

patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

1. From: Scott Bonneau, Michael Nonemacher, Jeremy Weinrib To: Trilogy Development Group. The document was recorded in the Patent and Trademark Office at Reel 011926, Frame 0292, or for which a copy thereof is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Trilogy Development Group, Inc. (Assignee)

By: 

Name: Lance A. Jones

Title: Vice-President & General Counsel

Date: 5/29/02